## Ice Harbor RSW Seal Replacement Plan of Action April 2, 2008

- 1. Thursday April 3, 2008 at 0001 hours Spill begins.
  - a. Spill 45 kcfs during the daytime (0501-1759 hours).
  - b. Spill to the TDG gas cap during the nighttime (1800-0500 hours).
  - c. Use the spill pattern contained in Table IHR-9 from the 2008 Fish Passage Plan (excludes spill from bays 1 and 2 (RSW) at current flow levels).
- 2. Monday April 7, 2008 at ~ 0600 hours Move RSW into partially stowed 45 degree tilt back position.
  - a. Spill 45 kcfs during the daytime (0501-1759 hours).
  - b. Spill to the TDG gas cap during the nighttime (1800-0500 hours).
  - c. Spill only through bays 6-10.
    - i. Using spill pattern: "IHR 2008 Temporary Spill Pattern (Divers out of water).pdf".
- 3. Tuesday April 8, 2008 at ~ 0600 hours Divers begin repair of damaged RSW seal.
  - a. Spill 18.7 kcfs through bays 6-10 during the daytime when divers are working (0501-1759 hours) using pattern below.
    - i. Bay 6 open 2 stops.
    - ii. Bay 7 open 2 stops.
    - iii. Bay 8 open 2 stops.
    - iv. Bay 9 open 2 stops.
    - v. Bay 10 open 3 stops.
  - b. Spill to the TDG gas cap through bays 6-10 during the nighttime (1800-0500 hours).
    - i. Using spill patterns: "IHR 2008 Temporary Spill Pattern (Divers out of water).pdf" and "IHR 2008 Temporary Spill Pattern (Divers in water).pdf" as appropriate.
- 4. Friday April 11, 2008 Seal repair complete.
  - a. Move RSW back into operating position on April 11 or 12, 2008.
  - b. Resume planned spill operations that include use of the RSW on April 12 or 13, 2008.